

# ANILOX CLEANING SYSTEM AC-24 & 36 SERIE

The most versatile equipment on the market to perform automatic cleaning of Anilox rollers and various manual parts cleaning.

Automated system specifically designed to clean Anilox rollers up to 36" long. Anilox roller rotates while the cleaning nozzle travels progressively along the length of the roller. The poly beads actually get inside of the Anilox cells to break-up dried ink without altering the Anilox cells.

Featuring a high performance abrasive recycler to maximize performance while reducing abrasive consumption. Quick cleaning cycle using new and improved recyclable plastic media.

#### **MARKETS**

- Flexography
- Lithography

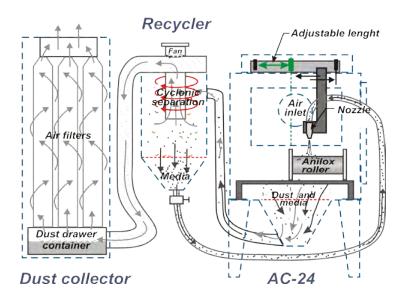
#### **FEATURES**

- Dust tight system creating an environmentally clean work place.
- Dust collector features an energy-saving air filtration system that captures 99% of all particles one micron or larger.
- ✓ Standard equipment on cabinet includes: laminated safety window, automatic cleaning system, pressure regulator, abrasive flow control regulator, blow off gun, dust collector c/w abrasive recycler.
- ✓ ISTblast Anilox cleaning system is certified with the industry's best warranty Two (2) years on all components. Service and Maintenance centers available worldwide.
- ✓ Complies with or exceeds international safety standards.

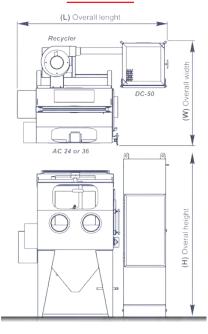


Introducing the NEXT GENERATION of high efficiency Anilox Cleaning System cabinet for the Flexographic Industry: efficiency, long life and low maintenance costs are only three basic features of the ISTblast Anilox Cleaning cabinet.

## **HOW IT WORKS**



### **FLOOR PLAN**



#### **OPTION**



Extra gun for manual cleaning.

## **ABRASIVE SPECIFICATIONS**



Plastic media specification:

- Clean non Hazardous media
- Recyclable Non Abrasive

ISTblast will provide the proper equipment and abrasives for your components cleaning and we will help you in selecting the plastic media specifically formulated for the Flexographic industry.

Anilox 30/40: Versatile media for usage on general parts cleaning.

Anilox 40/60 : Standard media specifically designed to clean Anilox rolls up to 700 cells per inch.

Anilox 60/100: Standard media specifically designed to clean

\*\* Other media also available for specific applications.

- Will not erode Anilox roll
- Ultra fine media to clean Anilox roller without any alteration to the surface

#### **SPECIFICATIONS**

Description	AC-24	AC-36	Description	AC-24	AC-36
CFM required at 80psi	40	40	Manual cleaning (extra gun)	Optionnal	Optionnal
Reclaimer	400 cfm	400 cfm	Automatic cleaning	Yes	Yes
Blower motor	½ HP	1/2 HP	Dust collector model	DC-50	DC-50
Rotation rolls motor	¹⅓ HP	¹⁄₀ HP	Overall lenght (L)	71"	93"
Voltage	120 V	120 V	Overall height (H)	78"	78"
Maximum lenght (Anilox roll)	24"	36"	Overall width (W)	50"	50"
Cabinet inside dim's	36" W x 26" D	48" W x 26" D	Product number	390024	390036